# **Product Datasheet**

# COL20A1 Antibody (1F5) - Azide and BSA Free H00057642-M01

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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technical@novusbio.com

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# H00057642-M01

COL20A1 Antibody (1F5) - Azide and BSA Free

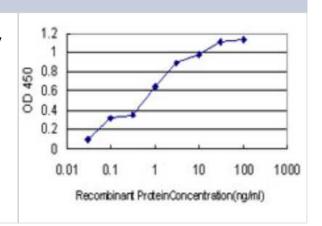
<b>3</b> ( )	
Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1F5
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	

<b>Product Description</b>	
Host	Mouse
Gene ID	57642
Gene Symbol	COL20A1
Species	Human
Reactivity Notes	Human. Other species not tested.
Specificity/Sensitivity	COL20A1 - KIAA1510 protein
Immunogen	KIAA1510 (AAH19637, 1 a.a. ~ 155 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.  MRGLEGTAGLPGPPGPRGFQGMAGARGTSGERGPPGTVGPTGLPGPKGER GEKGEPQSLATLYQLVSQACESAIQTHVSKFDSFHENTRPPMPILEQKLEPGTE PLGSPGTRSKALVPGEWGRGGRHLEGRGEPGAVGQMGSPGQQGASTQGLW E
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	ELISA, Sandwich ELISA
Recommended Dilutions	ELISA, Sandwich ELISA
Application Notes	Antibody reactive against recombinant protein on ELISA. GST alone used as a negative control.

# **Images**

Sandwich ELISA: COL20A1 Antibody (1F5) [H00057642-M01] - Detection limit for recombinant GST tagged COL20A1 is approximately 0.03ng/ml as a capture antibody.







### **Novus Biologicals USA**

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **General Contact Information**

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

# Products Related to H00057642-M01

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-43319-0.5mg Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

NBP2-13855PEP COL20A1 Recombinant Protein Antigen

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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